

(19)

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(11)

EP 1 210 882 A3

(12)

EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
12.11.2003 Bulletin 2003/46

(51) Int Cl. 7: A42B 3/10

(43) Date of publication A2:
05.06.2002 Bulletin 2002/23

(21) Application number: 01310145.6

(22) Date of filing: 04.12.2001

(84) Designated Contracting States:
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU
MC NL PT SE TR

Designated Extension States:
AL LT LV MK RO SI

(30) Priority: 04.12.2000 US 729119

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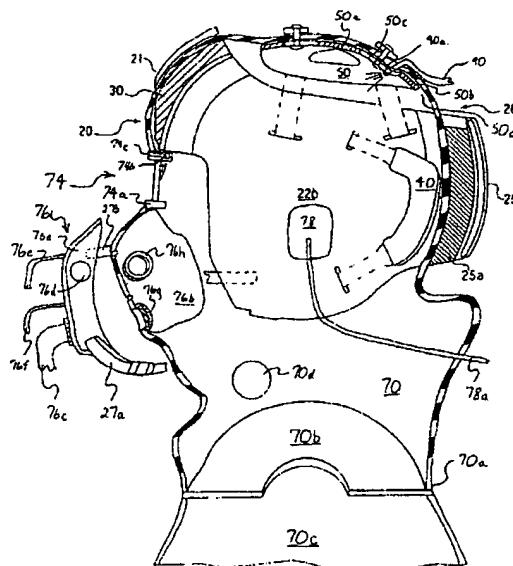
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(54) Custom fitting assembly for helmet with protective hood

(57) A protective system for aircrew comprises an outer helmet and an inner helmet (20). The inner helmet includes a protective hood (70) molded to the contours of the interior of an aircrew helmet. A brow pad (30) and a support panel (40, 50) are located within the protective hood (70). A custom fitting system, that adjusts the po-

sition of the support panel (40, 50) relative to the outer helmet, is located outside the hood. The custom fitting system is pivotally connected to the support panel (40, 50), with the protective hood (70) sealed around the pivotal connection. The brow pad (30) and support panel (40, 50) lift the hood off the wearer's head, providing a gap to circulate ventilating air.





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EUROPEAN SEARCH REPORT

Application Number

EP 01 31 0145

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Place of search	Date of compilation of the search	Examiner	
THE HAGUE	22 September 2003	Bourseau, A-M	
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone		I : theory or principle underlying the invention	
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